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International Association of Aquatic and Marine
Science Libraries and Information Centers

newsletter

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IN THIS ISSUE

President's Column	3
CD-ROM News	6-7
Networks & Databases	8-9

18th Annual Conference 5 - 9 October 1992 Bremerhaven, Germany

The 18th annual IAMSlic conference will be held in Bremerhaven, Germany, October 5-9, 1992. This is the first IAMSlic conference to be held in Europe and only the second to be held outside the North American continent (Bermuda was the first). We are expecting more attendees than ever before at this conference due to the large membership of EURASLIC. The formal invitation brochure will be mailed in July.

CONFERENCE THEME:

AQUATIC INFORMATION RESOURCES - TOOLS OF OUR TRADE

CONFERENCE SITE:

The conference will be held at the Alfred-Wegener-Institut for Polar and Marine Research. Conference registration will begin on Monday evening, October 5th, followed by a reception buffet. The conference sessions and other meetings will take place in the auditorium of the Alfred-Wegener-Institut throughout the week.

ACCOMODATIONS:

The major conference hotel will be the Nordsee-Hotel Naber Bremerhaven. It is just across the street from the Alfred-Wegener-Institut and a block of rooms has been reserved. The prices are DM 109.00 for singles and DM 175.00 for doubles. There are more inexpensive hotels in Bremerhaven and information about these will be included in the registration brochure.

FIELD TRIP:

The planned field trip will be a horse pulled Wattwagen tour of the tidal mud flats from Cuxhaven to the North Sea island of Neuwerk. A banquet will be held on the island in "the oldest lighthouse in the world" followed by dance music of the 50's and 60's. The return trip will be via ship and then bus to Bremerhaven. The trip is planned for Wednesday afternoon and evening.

WEATHER:

Be prepared for rain, storms and wind. Then we will be sure to have sunny, warm weather. Bring an umbrella and then you won't need it (we hope). A winter coat is unnecessary, but do bring sweaters or light jackets. Your bermuda shorts and thong bikini can be left at home unless you're planning to head for Greece, Spain or Italy after the conference.

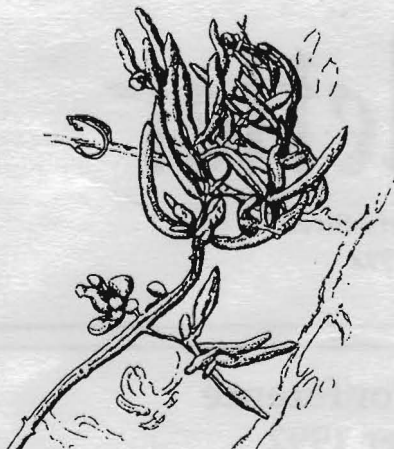
CALL FOR PAPERS:

The call for papers has been extended. If you are interested in submitting a paper, please do it as soon as possible. Contact: Eirikur T. Einarson. Consult the enclosed directory for e-mail addresses, telephone and fax numbers. □

Communications to IAMSlic should be
directed to:

Kristen L. Metzger

Harbor Branch Oceanographic Institution
5600 Old Dixie Highway
Ft. Pierce, Florida 34946 USA



1992 IAMSLIC CONFERENCE TRAVEL

IAMSLIC has appointed Anton International Travel and United Airlines the official travel agent and airline for the 1992 IAMSLIC Conference in Bremerhaven, Germany. You can contact Anton International Travel at:

☐ 800-245-5630

FAX: 707-829-5703

(this fax # was incorrectly printed in the March 1992 IAMSLIC Newsletter)

Special convention airfares are available to you, your family and friends for travel to London or Hamburg from all cities that United Airlines flies in the United States, Canada, Australia, New Zealand and the Philippines. Contact Anton International Travel for price quotes and to reserve the most economical airfare as soon as possible. United Airlines special conference rates are available for travel from SEPTEMBER 29 to OCTOBER 24.

Anton International Travel is available to assist you with conference hotel reservations, visa and passport applications, European and German rail passes, pre- and post-conference travel and rental cars. If you are planning to attend the conference, make sure your passport has not expired or will expire while you are at the conference. United States passports are now valid for ten years. This conference represents an opportunity to visit the Unified Germany and travel easily to such cities as Dresden and Berlin. Please call Anton International Travel at 1-800-245-5630 for assistance with all your travel needs. ☐

THIRD ANNUAL SAIL CONFERENCE

The next meeting of the Southeastern Association of IAMSLIC Libraries (USA) will be held April 29-30, 1993 in Sarasota, Florida USA. Hosting the meeting will be Jean Maguire of Mote Marine Laboratory and Linda Idelberger of the Environmental Library of Sarasota County. ☐

The IAMSLIC newsletter is published quarterly; in March, June, September and December.

IAMSLIC assumes no responsibility for the statements and opinions advanced by contributions to IAMSLIC publications. Editorial views do not necessarily represent the official position of the association.

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AD-HOC INTERNETWORKING COMMITTEE (AHIC)

THIRD QUARTERLY REPORT

IAMSLIC.NET, a new bulletin board on the OMNET system, was created as a place to post items that appear on the IAMSLIC@UCSD.EDU Internet discussion group. To date, nothing has appeared on IAMSLIC.NET due to staffing problems faced by the person who volunteered to be the Internet to Omnet relay. We currently seek a temporary volunteer who will transfer items from the Internet discussion group to the Omnet bulletin board, until such time as our permanent volunteer can begin this task. If you would be willing to perform this service for a few months for IAMSLIC, please send a message to: Eleanor Uhlinger (esuhlinger@ucdavis.edu).

To date the Committee has received only eight responses to the "Survey of Costs to Access Electronic Mail and Networks" located on page 15 of the March 1992 IAMSLIC newsletter. Please re-read this survey and mail or email your responses. The information gained from this survey will help us advise the IAMSLIC Executive Board how to better communicate with members of our Association.

Eleanor Uhlinger, AHIC Chair

Internet: esuhlinger@ucdavis.edu

Bitnet: esuhlinger@ucdavis

UUCP: uunet!ucdavis!esuhlinger 3 ☐

FROM THE PRESIDENT ...

GEMIM:

In April, I was given the opportunity to travel to the Institute of Oceanographic Sciences in England to attend a meeting of the UNESCO/IOC/IODE Group of Experts on Marine Information Management (GEMIM). This was the first meeting of GEMIM in several years and in many respects the meetings were encouraging. (It seems fair to say that in the past GEMIM has not been consistently productive as a working body). At this year's meeting, there were several first-time participants and within the group there was a real commitment to setting realistic, accomplishable goals and objectives.

Full recognition was given to the potential contributions of IAMSLIC/EURASLIC. A number of specific tasks were designated for the professional associations (I will be making announcements of these opportunities as soon as I am able to review the draft GEMIM report). In addition, there was extensive discussion of strategies for integrating developments in information management in a way that would best serve the interests of both the developed and developing worlds.

Projects discussed included the development of a World List of Aquatic and Fisheries Serials on CD-ROM, the development of CD-ROM projects to deliver full text serials and the broader distribution, development and application of CDS-ISIS software within the marine sciences community. More will be soon forthcoming about these meetings.

ALLEN VARLEY:

While in England I travelled to Plymouth to visit the Library of the Plymouth Marine Laboratory and was able to represent IAMSLIC at the retirement party for Allen Varley. Allen has made - often single-handedly - major contributions to marine library services for the developing world. He has set a fine example for all of us in the professional community and it was a bittersweet occasion, saying "Farewell, Allen!" and "Thanks!"

Tom Moritz □

1991/1992 IAMSLIC OFFICERS

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☎ (415) 750-7101
Omnet/Sciencenet: CAS.LIBRARY

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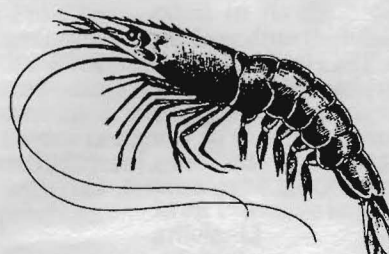
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Omnet/Sciencenet: TAG.LIBRARY

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Betty Galbraith, Contracting Librarian
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544 Longspur Loop
Fairbanks AK 99707 USA
☎ (907) 479-5196
Omnet/Sciencenet: B.GALBRAITH □



PROFESSIONAL POSITION OPEN

Florida Marine Research Institute Library

Title: Librarian Specialist
Location: St. Petersburg, Florida
Pay range: \$1768.41 to \$2926.71 Monthly

Qualifications: Master's degree in Library Science and one year of professional library experience.

Job Description: Planning, coordinating, and directing the marine research library. Serves 150 scientists. Currently using ProCite software for catalog. Negotiations for OCLC for interlibrary loans in process. Consultant currently working to recommend automation directions. Good chance for entering at the beginning of automation.

Apply to:
Personnel Office
Florida Marine Research Institute
100 8th Avenue S.E.
St. Petersburg, FL 33701-5095 USA
Phone (813) 896-8626
Suncom 523-1011

Deadline June 30 or when filled.
Might be extended at 2 week intervals. ☐

NORTH AMERICAN FISHERIES EDUCATIONAL PROGRAMS & CAREERS

The American Fisheries Society (5410 Grosvenor Lane, Bethesda MD 20814-2199 USA) publishes a 14 page booklet entitled "Fisheries Programs and Related Courses at North American Colleges and Universities". The booklet guides students in selecting a university fisheries program. The booklet offers directory information about programs and outlines criteria for evaluating programs. Position descriptions were solicited from thirty U.S. (federal and state) and Canadian government agencies and distilled into a description of knowledge, skills, and abilities required for entry-level fisheries positions for which a bachelor's degree is the minimum educational requirement. A second list of qualifications was developed for positions requiring a master's degree. The Society also publishes a brochure entitled "Careers in Fisheries". ☐

GUIDE TO ANIMAL BEHAVIOR LITERATURE

Diane Schmidt authored "Information resources in animal behavior" in SCIENCE & TECHNOLOGY LIBRARIES 12(1): 69-83, Fall 1991. Schmidt gives an overview of the four main areas of animal behavior research (comparative psychology, ethology, behavioral ecology, sociobiology) and information resources (Library of Congress subject headings and call numbers, monographs, monographic series, journals, current awareness tools, indexes, and online and CD-ROM resources). ☐

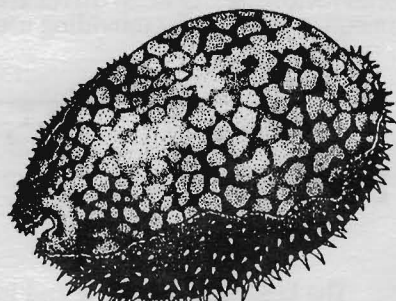
SEMINAR ON MODERN TRENDS IN MARINE SCIENCE BIBLIOGRAPHIC INFORMATION HANDLING NATIONAL INSTITUTE OF OCEANOGRAPHY GOA, INDIA

A one day seminar on Modern Trends in Marine Science Bibliographic Information Handling was organized under the joint auspices of the National Institute of Oceanography, M/s. Allied Publishers Subscription Agency and Cambridge Scientific Abstracts.

The seminar was aimed at providing a forum to the library and information professionals to interact with each other and to keep abreast of the development of modern tools for information handling. Thirty-two library professionals from various R & D and academic institutions attended.

The attendees were given demonstrations of the ASFA and NTIS databases on CD-ROM, Current Contents on Diskette and Integrated Database Management / CDS/ISIS. Discussions were held on launching cooperative ventures, the increase in the cost of scientific periodicals and the need to formulate a national information policy.

This was the first occasion for the librarians to meet each other. The human links have now been established and through future cooperation they hope to obtain funding for the purchase of microcomputers in order to move forward in the use of modern techniques of information handling and sharing. ☐



INDO-PACIFIC MARINE SCIENCE INSTITUTIONAL DIRECTORY

In September 1991, Sherwood Maynard published a Directory of Selected Marine Science and Technology Education Institutions in the Indo-Pacific. When available, the Directory gives address, telephone, facsimile, telex, and cable information for institutions in 45 countries. The Directory embodies 75 pages and includes an index of regional organizations and their locations, an a four-page appendix of marine-related directories for the Indo-Pacific. Contact:

Dr. Sherwood Maynard
University of Hawaii Marine Option Program
School of Ocean and Earth Science and Technology
1000 Pope Road
Honolulu, Hawaii 96822 USA
(808) 956-8433
Fax: (808) 956-2858
Internet: uhmop@uhccvx.uhcc.hawaii.edu.

FIFTH INTERNATIONAL CONGRESS ON THE HISTORY OF OCEANOGRAPHY JULY 7-14, 1993 FIRST ANNOUNCEMENT

The Fifth International Congress on the History of Oceanography (ICHO V) will be held at the University of California, San Diego's Scripps Institution of Oceanography, La Jolla, California on July 7-14, 1993 on the occasion of the ninetieth anniversary of the institution. In the past, congresses have brought scientists and historians together to discuss the development of physical, biological, chemical, and geological oceanography from ancient to modern times and to explore the historical development of oceanography in relation to education, culture, economics, politics, and law. The Fifth International Congress is entitled, "Oceanography: The Pacific Perspective".

The following symposia are planned:

- Air-Sea Connections
- Archival, Bibliographical, and Artistic Sources
- Biological Oceanography since 1900
- Continents versus Oceans in the Earth Science Revolution
- Educational Mission of Marine Science Institutions and Oceanography in the Pacific
- Instruments for the Pacific Deep
- Marine Biology vs. Biological Oceanography

- National Factors in the Pacific -The English -The French -The Germans -The Russians
- Natural History of the Oceans
- Oceanography and the World Wars
- Oceanography around the Pacific Rim
- Pacific Expeditions and Explorations
- Pacific Fish and Fisheries
- Pacific Marine Biogeography
- Pacific Polar Seas
- Pacific Waters in Motion

In addition, there will be regular sessions for contributed papers; and although the Pacific will be the special focus of this congress, contributions addressing the oceanography of any region will, as always, be welcome.

ORGANIZATION: Local arrangements chair is Deborah Day of the Scripps Institution of Oceanography. Program co-chairs are Philip Rehbock of the University of Hawaii and Keith Benson of the University of Washington.

CONGRESS LANGUAGE: The official language of the congress will be

English. Simultaneous interpretation will not be provided.

CONGRESS PROCEEDINGS: The final papers will be edited by Philip Rehbock and Keith Benson and will be published as a monograph.

For inquiries about the program, contact:

Dr. Fritz Rehbock
Department of History
University of Hawaii
2530 Dole Street
Honolulu, Hawaii 96822 USA
Telephone (808) 956-6850
FAX (808) 956- 9600
email: u038990@uhccmvs.bitnet

If you would like to be on the mailing list and/or submit a paper please send your name, affiliation, address, fax number, or email address to:

ICHO V
University of California, San Diego
Office of Conference Manager
Mail Code 0513
9500 Gilman Drive
La Jolla, CA 92093-0513 USA
FAX (619) 534-2042

If you would like to submit a paper please indicate that in your letter and give a provisional title. Proposed paper topics will be reviewed by program chairs, and abstracts will be requested for accepted papers. □

AIRBORNE AND SATELLITE SNOW COVER DATA ON CD-ROM

Airborne snow water equivalent and satellite areal extent of snow cover data for 1990 and 1991 are now available on CD-ROM. The National Operational Hydrologic Remote Sensing Center (Office of Hydrology, National Weather Service, NOAA) has airborne and satellite snow data for major portions of the US and southern Canada on CD-ROM in the ISO 9660 standard. The 1990 and 1991 CD-ROMs each include:

- (1) airborne snow water equivalent data and the digitized flight line network
- (2) calibrated AVHRR and GOES satellite data used to map snow cover
- (3) the classified snow cover images
- (4) national and regional snow cover products
- (5) ancillary data sets including digital elevation data, digitized NWS basin boundaries, and the alphanumeric results of the satellite snow cover mapping by basin and by elevation zone

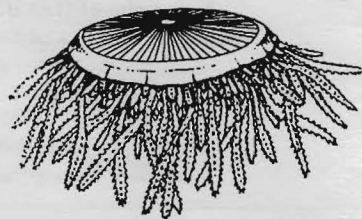
Additionally, the alphanumeric and image snow data are available in near-real time from the Center's BBS or over Internet. A CD-ROM containing data for the 1992 snow season will be produced and distributed by mid-summer, 1992.

For more information contact:

National Operational Hydrologic
Remote Sensing Center
Office of Hydrology
National Weather Service,
NOAA, 6301
34th Avenue South
Room 112
Minneapolis, MN 55450-2985 USA
Telephone: (612) 725-3258
Facsimile: (612) 725-3338
OMNET: T.CARROLL □

REVIEW OF CD-ROM DRIVE REVIEWS

Bruce Connolly provides "Review roundup: CD-ROM drives" in ONLINE 16(2):36-39, March 1992. Connolly cites articles reviewing CD-ROM drives and distills the reviewers' comments and recommendations, thereby providing useful tips for CD-ROM drive purchasers. □



PELL MARINE LIBRARY & ASFA

"CD-ROM in a marine science library", by Janice Sieburth and Judith Barnett, appeared in SCIENCE & TECHNOLOGY LIBRARIES 12(1):55-67, Fall 1991. Sieburth and Barnett surveyed usage of Aquatic Sciences and Fisheries Abstracts (ASFA) CD-ROM in the Pell Marine Library at University of Rhode Island for a four-month period. The survey was detailed and the authors present many interesting results. A "must read" for ASFA CD-ROM subscribers or potential subscribers! □

EASTERN ARCTIC CD-ROM

The U.S. National Snow and Ice Data Center announced the availability of a CD-ROM sampler containing data from the Coordinated Eastern Arctic Experiment (CEAREX). This disc is the first in a planned series entitled Eastern Arctic Ice, Ocean, and Atmosphere Data. Datasets include meteorology, hydrography, bio-optics, bathymetry, sea-ice acceleration, stress and deformation, ambient noise, and acoustics.

Available for U.S. \$50 from:

Data Request Services
National Snow and Ice Data Center
CIRES, Campus Box 449
University of Colorado
Boulder CO 80309 U.S.A.
303-493-1834
Fax 303-492-2468
Internet: hanson@kryos.colorado.edu
Omnet: NSIDC □

GRAVITY CD-ROM

The U.S. National Geophysical Data Center has produced a prototype CD-ROM containing many digital gravity datafiles. Included files are from the Defense Mapping Agency (more than 910,000 non-terrain corrected observations for conterminous U.S. and Alaska including observed gravity, free-air and Bouguer anomalies, latitude and longitude, and elevation); NOAA's National Geodetic Survey (1.5 million observations including terrain corrections for point gravity values); many regional surveys in U.S. states, U.S. substate regions, Antarctica, Japan, Africa, Argentina/Bolivia/Chile, Egypt, South America; and satellite data. The Gravity CD-ROM includes boundary data from the World Vector

Shoreline (Defense Mapping Agency), World Data Bank II, and Digital Line Graph Data (US Geological Survey). Access software for extracting data from disc is included. The Gravity CD-ROM is available for U.S. \$277 (product number 1018-A27-001; additional U.S. \$10 if shipped outside USA) from:

National Geophysical Data Center
NOAA, E/GCI, Dept 883
325 Broadway
Boulder CO 80303-3328 USA.
(303) 497-6120
Fax (303) 497-6513
Internet: info@ngdc1.colorado.edu. □

NEW MARINE CD-ROM CLIMATIC ATLAS

A new CD-ROM entitled, "U.S. Navy Marine Climatic Atlas of the World-Version 1.0" has been produced by the U.S. National Climatic Data Center, Asheville under a project funded by the Naval Oceanography Command Detachment-Asheville, NC. The CD-ROM includes analysis and display software for climatological averages of atmospheric and oceanographic data observed within 1 and 5 degree grid areas covering the global marine environment.

Available elements include air and sea temperature, dew point temperature, scalar wind speed, sea-level pressure, wave height, wind and current roses, and probability of superstructure icing and gale force winds.

The summary statistics are derived from NCDC's marine database covering the period 1854-1969. Runs on an IBM compatible system with MS DOS 3.21 or higher and 470K of system memory. Cost is US \$61.00.

Letter orders with a check as payment can be sent to:

National Climatic Data Center
Federal Building
Asheville NC 28801 USA
Call to order by credit card:
(704) 259-0682
Fax credit card orders to:
(704) 259-0876 □

GEOARCHIVE ON CD-ROM

NISC has released Geosystems' GeoArchive database on CD-ROM. GeoArchive is a worldwide geoscience database with coverage of geology, mining, geochemistry, petroleum, paleontology, hydrology, oceanography, and more. GeoArchive is available online on Dialog as file 58 and corresponds to the printed publications Geotitles, Bibliography of Economic Geology, Geoscience Documentation, and Hydrotitles. GeoArchive CD-ROM covers 1974 to present and is updated semi-annually. Available for IBM compatible computers, GeoArchive costs US \$1995 per year for non-subscribers to the printed Geotitles (subscriber discount is US \$1395). Contact:

NISC
Wyman Towers, Suite 6
3100 St. Paul St.
Baltimore MD 21218 USA
(410)243-0797
Fax: (410)243-0982 □

LIBRARY SOFTWARE PACKAGES

More than 256 library software packages are described in **202+ Software Packages To Use In Your Library** [Patrick Dewey, American Library Association, Chicago, 1992. ISBN 0-8389-0582-x]. The book is intended to assist librarians in beginning their search for library software. Software are arranged in many sections including acquisitions, bibliography, catalog cards, catalogs,

circulation systems, indexing, integrated software, interlibrary loan, and inventory control. For each software, basic information including hardware requirements, cost, vendor, and availability of documentation is given. The author looked at many of the software and detailed description is usually given. Review articles, particularly in library journals, are indicated when available. □

BIBLIOGRAPHY FORMATTING SOFTWARE

Sue Stigleman wrote "Bibliography formatting software: a buying guide" in DATABASE 15(1):15-27, February 1992. Stigleman provides eight basic criteria or questions for decision-making regarding selection of database software that can format bibliographies. Each criteria is fully examined and the criteria are:

(1) operating system - DOS or Macintosh; (2) types of material in collection; (3) citation styles needed; (4) ability to read word-processed manuscript and assemble a bibliography of references cited in it; (5) producing bibliographies arranged by subject; (6) importing references from other databases; (7) use of diacritical marks; and, (8) price range.

These criteria are then answered for 43 bibliographic database software in an extensive table at the end of the article. □

MAJOR REVISION OF PRO-CITE DATABASE SOFTWARE

Personal Bibliographic Software (PO Box 4250, Ann Arbor, Michigan 48106-4250 USA. 313-996-1580. Fax 313-996-4672) released version 2 of Pro-Cite for IBM-compatible microcomputers. Pro-Cite bibliographic database software organizes references and formats bibliographies. The new version is significantly more powerful, offers greater flexibility in bibliographic output, and is easier to use. Version 2 increased the record size to 32,000 characters and there is now no limit on the size of databases. The time required to search has been greatly improved; a search of 5000 records on an IBM PC now takes 2 seconds instead of 395 seconds with the previous version (1.4). Formatted bibliographies can now be previewed within

Pro-Cite before being output. Bibliographies can be output in Microsoft Word and WordPerfect formats, in addition to ASCII. The onscreen appearance of Pro-Cite has been improved to a menu interface with "tiles" or boxes opening up and displaying the menu options. More information now appears onscreen making Pro-Cite easier to use and the documentation has been totally revised. Pro-Cite can be used in conjunction with Biblio-Link modules to import references from online and CD-ROM databases and from automated library catalogs. Current Pro-Cite version 1.4 users may upgrade to version 2 for US\$95. Pro-Cite retails for US \$395, with discounts available for volume purchase. □

NETWORK INFORMATION

The User's Directory of Computer Networks [Tracy LaQuey, Digital Press, 12 Crosby Drive, Bedford MA 01730 USA, 1990, ISBN 1-55558-047-5] is an excellent overview of computer networking. In 630 pages, chapters cover Bitnet, DECnet Internet, Internet and the networks connected to it, Janet, Usenet, UUCP, and electronic mail. Also included is a 50 page directory of domains (those cryptic organizational names seen after the @ symbol on email addresses), and, a 150 page directory of organizations, universities, and companies and the network(s) on which they reside.

Each network has information on its history, administration, protocols, hardware and network topology, network services and resources, network members and hosts, and site contact addresses (including email addresses). The electronic mail chapter has tables on ways to address mail between the networks described in the book. If you are trying to figure out what is going on in our increasingly networked environment, this book is a good place to start. □

GALVESTON BAY BIBLIOGRAPHY COMPUTER ACCESS

A Galveston Bay Bibliography has been compiled and is being continually updated at Texas A&M University at Galveston. There are approximately 4300 references and abstracts available online. Search results may be downloaded using FTP through the Internet and DECnet. Your terminal must emulate a VT100 terminal to communicate properly. The Internet address for the bibliography is TAMUG.TAMU.EDU, or 192.58.1152. The DECnet address is TAMUG2. When you are prompted for a USERNAME, use GBAY. Screen prompts will guide you into the system.

If you have trouble with the system, or would like more information on searching the bibliography, please contact Natalie Wiest at TAMU Galveston. Omnet mailbox is TAG.LIBRARY. Internet mailbox is Wiest_N at the above address, or telephone number is (409) 740-4566. □

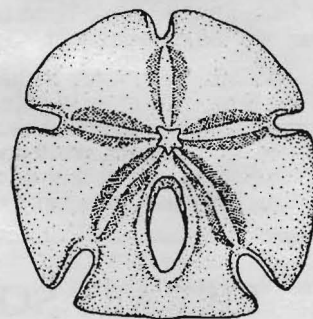
OPEN ACCESS TO ALASKA AND POLAR REGIONS DATABASE

Ronald Inouye and David Hales describe the Bibliography of Alaska and Polar Regions (BibAPR) database in Reference Services Review 20(2):91-95, Summer 1992. Entitled "Bibliography of Alaska and Polar Regions (BibAPR): a database for locating information about Alaska and polar regions in periodical publications", the article details database coverage and how to access it.

BibAPR dates from 1980 and has over 75,000 citations from over 450 periodical titles; 7,500 new citations are added annually. Citations have Library of Congress based subject headings and no abstracts. Access is available via Tymnet and plans are underway for Internet access. Access and search instructions are included in the article. BibAPR is accessible through GNOSIS, the University of Alaska's bibliographical computer. GNOSIS was detailed by Dwight Ittner at the 1988 Miami IAMSLIC conference and is in the Proceedings of that 1988 conference (Marine Science Information Throughout the World: Sharing the Resources) on pages 141-145. □

BITNET DESCRIBED

Gord Nickerson describes "Computer mediated communication on BITNET" in COMPUTERS IN LIBRARIES 12(2):33-36, February 1992. Nickerson's article provides a useful overview of Bitnet conferencing and electronic mail. □



USEFUL NET- WORKING BOOK

The Matrix, Computer Networks and Conferencing Systems Worldwide (John S Quarterman. Digital Press, Burlington, MA, USA, 1990. 1-55558-033-5) provides a thorough and detailed 719-page overview of worldwide computer networking and conferencing. The first section of the book provides background information including uses, protocols and connectivity, administration, standards, history and future of networking. The second extensive section describes the worldwide network matrix and regional networks divided into geographic chapters. □

SAY GOODBYE TO THE AQUACUL- TURE DATABASE

Dialog Information Services removed the Aquaculture database, file 112, from its system on June 1st. NOAA and Sea Grant originated the Aquaculture database and it had long been a closed file (last updated in January 1984). □

ATTENTION !

IAMSLIC DUPLICATE EXCHANGE MEMBERS

An erroneous address was published in the annual membership list of the IAMSLIC duplicate exchange members. The correct address is:

Mote Marine Laboratory Library
1600 Thompson Parkway
Sarasota FL 34236-1096 USA

Please add the following addresses to your list of members:

Kay Miller
Naval Oceanographic Office
Stennis Space Center
MS 39522-5001 USA

Janet Yasumatsu, Librarian
State of Hawaii
Dept. of Land & Natural Resources
Division of Aquatic Resources
Anuenue Fisheries Research Center
Area 4, Sand Island
Honolulu, Hawaii 96819 USA □

NEW IAMSLIC MEMBERS

Patricia Gra
Chef de Serice Documentation
Centre de Recherche Oceanographique
B.P. v.18
Abidjan COTE D'IVOIRE

A.B.C. Killango, Principal
Ministry of Natural Resources and Tourism
Marine Fisheries Research and Training Institute
P.O. Box 60091
Dar es Salaam TANZANIA

Mr. G. W. Kamau
Library Services
Kenyatta University
P.O. Box 43844
Nairobi, KENYA □

IN-HOUSE USAGE OF LIBRARY MATERIALS

A fascinating study of in-house use of library books at the University of California Riverside Library was published in *COLLEGE & RESEARCH LIBRARIES* 53(3):197-205 by Jeff Selth et al. Entitled "The use of books within the library", the authors studied both circulation and in-house use of 13,029 random items, both serials and monographs, from a collection of 1.1 million volumes, over a period of seven years. 11.2% of the monographs and 13% of the serial volumes did not circulate but had in-library use. 19.5% of the monographs and 12.8% of the serial volumes had no recorded in-house use but did circulate. Proportionately, weeding a

10,000 item collection based on lack of circulation activity would eliminate 1,120 items that had actually been recently used in-house.

The authors point out that the number of items used in-house that do not circulate is actually higher than their finding due to the limitations of their study. Relative to each other, monographs received much more circulation than serials and serials received more in-house use than monographs. The authors found striking differences by subject between in-house use and circulation activity. This article provocatively challenges the notion that internal use can be inferred from circulation figures. □

SUPPLEMENT TO IAMSLIC DIRECTORY

The 1992 Supplement to the International Directory of Marine Science Libraries and Information Centers is now ready for distribution. Also included is a section of Corrections to entries in the 1987 edition.

The supplement lists 75 entries in 33 countries. These pages fit into the binder supplied with the 1987 edition. The 1987 edition is still available.

1987 Edition Price: US \$15.00.
Combined Price: US \$22.00.
Supplement only Price: US \$7.00.

Available from:
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For those who cannot pay in advance of receipt, invoices will be mailed with the order. □

PEOPLE NEWS

Peter Pissierssens, who was instrumental in the formation and development of RECOSEC-WIO Project, left Mombasa to take up his new posting at the IOC headquarters in Paris, France.

Andrea Coffman's fax number is (503) 346-1564.

IN MEMORIAM: We regret to learn of the death of Eleanor Waters, recently retired librarian for the Coastal Resources Division of the Georgia Department of Natural Resources in Brunswick, Georgia USA. She passed away after a brief illness on March 20, 1992. Eleanor was an IAMSLIC member for many years. Prior to coming to the Georgia Department of Natural Resources, she was the librarian for the National Marine Fisheries Service Library in Brunswick until it was disbanded in the sixties. □